

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Wednesday 29 May 2024 until 23:59 on Thursday 30 May 2024
Forecast Issued on Tuesday 28 May 2024 at 12:32

Confidence: High confidence for unsettled conditions to gradually improve towards the weekend. Lower confidence for cloud and shower detail.

Headline for Wednesday 29 May 2024: Showers turning heavier into afternoon, perhaps thundery in a few places, but also some sunny spells.

Mountain weather hazards on Wednesday 29 May 2024		
Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect No Likelihood	Poor visibility Low Likelihood
Thunderstorms Low Likelihood	Heavy persistent rain No Likelihood	Strong sunlight Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Light rain showers (night)	Light rain showers (night)	Light rain showers	Heavy rain showers	Heavy rain showers	Heavy rain showers	Light rain showers	Cloudy
Precipitation probability							
30%	30%	40%	50%	50%	50%	30%	10%

Forecast for Wednesday 29 May 2024

Weather: Scattered showers becoming more frequent and heavier through the morning and into the afternoon, perhaps turning thundery in a few places. However, there will also be sunny spells in-between. Showers will tend to weaken and become more isolated into the evening.

Chance of cloud-free hill tops above 800m: 40% improving to 90%.

Low Cloud and visibility: Areas of cloud above 600m at first, occasionally covering summits. However, bases lifting largely above summits into the afternoon, although some brief reductions possible in any heavier showers. Generally good or very good visibility outside showers, with brief reductions in showers.

Forecast for Wednesday 29 May 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	25/31 W	23/29 W	21/27 W	19/26 W	18/25 W	19/27 W	18/25 W	16/21 NW	20/27 NW
600	16/22 W	15/21 W	15/21 W	15/21 W	14/21 W	15/23 W	14/21 W	10/15 NW	14/21 NW
300	10/20 W	11/19 W	10/18 W	11/19 W	11/19 W	12/20 W	10/18 W	6/11 NW	10/19 NW
Valley	11/21 W	12/21 W	11/18 W	11/19 W	11/20 W	12/21 W	10/19 W	7/12 NW	11/20 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	6/1	6/1	6/2	7/3	8/4	7/3	6/3	6/1
600	8/5	8/4	8/4	8/5	9/6	10/7	10/7	9/6	8/4
300	10/8	10/7	10/8	10/8	11/9	12/10	12/10	11/10	10/8
Valley	12/10	11/9	11/9	12/10	12/10	14/12	13/12	12/11	11/9
Freezing Level*	1900m	1900m	1900m	1800m	1900m	1900m	2000m	1900m	1800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Low chance of showers turning thundery by afternoon, giving a small chance of lightning. High UV levels will carry a risk of sunburn in any longer sunny spells.

Forecast for Thursday 30 May 2024

Weather: Occasional heavy showers spreading south through the first part of the day, perhaps thundery and with a chance of lightning/hail. Occasional showers continue into the afternoon, but should gradually become lighter and more isolated into the evening, with some sunny spells.

Maximum wind: Northwest 20-25mph gusts 35mph.

Chance of cloud-free hill tops above 800m: 40% improving to 90%.

Low Cloud and visibility: Areas of cloud above 600m at first, occasionally covering summits. However, bases lifting largely above summits into the afternoon, although some temporary reductions likely in any heavier showers. Generally good or very good visibility outside showers, with temporary reductions in showers.

Temperature: **Valleys:** Plus 10 Celsius, rising to Plus 16 Celsius.
At 800m: Plus 7 Celsius rising to Plus 10 Celsius
Freezing level: Above summits.

Ground Conditions Supplement

Please see - <https://yrwyddfa.live/>

Issued at: 1232 on Tue 28 May 2024